Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A method of cleaning a passage including a liquid droplet ejection head and a conduit to feed a <u>functional manufacture</u> solution to the liquid droplet ejection head, the method comprising:

filling the passage with purified water;

filling the passage replacing the purified water with a first solvent capable of dissolving both a second solvent contained in the functional manufacture solution and the purified water; and

filling the passagereplacing the first solvent with the second solvent contained in the functional-manufacture solution.

2. (Currently Amended) A method of cleaning a passage including a liquid droplet ejection head filled with a predetermined storage solution and a conduit to feed a functionalmanufacture solution to the liquid droplet ejection head, the method comprising:

filling the passage replacing the predetermined storage solution with a first solution solvent capable of dissolving the predetermined storage solution;

filling the passage replacing the first solvent with a second solvent capable of dissolving both the first solvent and a third solvent contained in the functional manufacture solution; and

filling the passage replacing the second solvent with the third solvent contained in the functional manufacture solution.

3. (Currently Amended) The method according to Claim 1, <u>further comprising</u> the passage filled withreplacing the second solvent contained in the <u>functional manufacture</u>

solution after filling the passage with the solvent contained in the functional manufacture solution.

4. (Currently Amended) A method of storing a passage including a liquid droplet ejection head and a conduit to feed a functional manufacture solution to the liquid droplet ejection head, the method comprising:

filling the passage passage, including the liquid droplet ejection head having ejected the functional solution manufacture solution, with a first solvent contained in the functional manufacture solution;

<u>solution</u> with a <u>second</u> solvent <u>capable of</u> dissolving both the <u>first</u> solvent contained in the <u>functional</u> manufacture solution and <u>the purified</u> water; <u>and</u>

filling the passage replacing the second solvent with purified water, water; and replacing the purified water filling the passage with purified water the passage filled with a water-soluble storage solution.

5. (Currently Amended) A storage method including filling a passage, including a liquid droplet ejection head and a conduit to feed a functional manufacture solution to the liquid droplet ejection head, with a predetermined storage solution, the method comprising:

filling the passage, including the liquid droplet ejection head having ejected the functional solution, with a <u>first</u> solvent contained in the <u>functional manufacture</u> solution;

solution with a first solvent capable of dissolving both the first solvent contained in the functional manufacture solution and the predetermined storage solution; and

filling the passage replacing the second solvent with a second third solvent capable of dissolving the predetermined storage solution; and

after filling the passage with replacing the second third solvent the passage filled with the predetermined storage solution.

6-14. (Cancelled)